

miucennium=



A NEW GENERATION OF POWERFUL, EASY-TO-USE ONBOARD WEIGHING SOLUTIONS

WITH ACCURATE, AT-A-GLANCE ONBOARD WEIGHING AND PAYLOAD MONITORING, FLEET OPERATORS HAVE MORE CONTROL OF LOADING OPERATIONS TO DRIVE DOWN HAUL COSTS AND IMPROVE PRODUCTIVITY

OPERATOR-FRIENDLY AS EVER!

OUR NEW TWO-IN-ONE INTERFACE COMBINES THE ORIGINAL MILLENNIUM KEYPAD SETUP WITH A NEW NUMERIC KEY FORMAT - USERS CAN NOW CHOOSE BETWEEN USING THE FAMILIAR CONTROL OR QUICK KEYSTROKES.





THE WEIGHING CONCEPT

VEI onboard scales are in use on all types of machines in a wide range of industries. In every application, our scales deliver the most accurate information possible to achieve better optimization of your loadouts, production processes, sales analysis, inventory updates, truck-load optimization and loader productivity. Simple and straightforward to install, scales will fit perfectly into your equipment with easy setups by factory-trained VEI technicians or your own personnel. Local support from VEI is always nearby to help you out. Easily transfer your VEI scales from one machine to another or use multiple buckets or forks - they are durable and DESIGNED TO LAST.











Millennium5* onboard instrumentation



Contact-free weighing zone sensor



Load sensors to know the lifting pressure

EXTREME TESTING FOR SUPREME ACCURACY

All VEI products undergo extensive testing procedures to assure customer satisfaction and compliance with the latest industry requirements for on-board weighing applications. These standards ensure lasting product reliability in harsh working environments, delivering superior quality and precision for a quick return on your investment.



^{*} Shown with VPrint Thermal Printer





QUICK PRINTOUTS FOR DELIVERY TICKET AND PRODUCTION REPORTS

VEI's high-speed thermal printers are virtually indestructible when compared to needle printers which are highly sensitive to dust, dampness and mechanical breakdown. The VPrint printer can be attached under the Millennium5 as a single integrated unit, or it can be installed separately anywhere in the cab. The integrated Millennium5 and VPrint setup results in the most compact unit available on the market today. The system installs easily and allows users to operate the display, data controls and printer all in one place.

Printer can be mounted under or separately.

Paper roll diameter 1.9" (48 mm)

Paper width 2.2" (57 mm)

Simple truck ticket



SINCE 1983

Detailed truck ticket

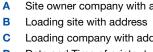


Production report

	WEIGHTS LOG FILE TOTALS				
	27/03/2013 11:00				
	START OF WEIGHING 27/03/2013 09:13 END OF WEIGHING 27/03/2013 09:20				
	PRODUCT WEIGHT				
	(t) SAND 23.45				
 	NO. OF WEIGHINGS 5 TICKET NUMBER 1703 OPERATOR ID STEVE				
	CUSTOMER RICHARDSON PLANT LTD LOADING SITE PORTLAND QUARRY				
	LOADING COMPANY				
	SMITH CONTRACTING AND CO.				
	MACHINE CODE L415				



- Site owner company with address
- Loading company with address
- D Date and Time of printout
- Е
- F Loaded weight
- Products: Overall total G
- н
- Machine code
- Loading operator ID J
- Signature box
- M



- Loaded product

- Recipe
- K Ticket number







USB port

With Millennium5's built-in USB port standard, you can use any USB memory stick to download the product shipped information anytime during the day with no additional associated cost for data transfer options.



TrackWeight

Stay connected to your loader around the clock, 7 days a week. With TrackWeight and WiFi optional features available from RMT, your real time data from your loader is available wherever you may be - as TrackWeight is used with ipotweb. For information on availability, go to www.rmtequip.com.



WiFi link

Ideal in jobsites that are already served by a WiFi network, your loader can be part of the WiFi network in just minutes so your loading data is accessible on ipotweb in real time.



PAYLOAD MONITORING SOFTWARE

Whether you use **Millennium5**'s USB port or wireless data transfer capability, the payload information comes together in a single database where it can be exported to your billing software. With your optional ipotweb account in place, you can now generate different types of reports to provide real-time tracking of your inventory as well as detailed sales analysis and updates on machine productivity. ipotweb. com easily links production and sales to billing, so you can save administration and clerical time.



Report sorted by Customer and Product

PRODUCT GRAVEL 0-40 CUSTOMER ZUMA TRANSPORT INC. F1 F2 F3 F4 F5 CH 2 3 D CH 4 5 6 PRORES TUW MXYYZ 7 8 9 DC WWW.Neigroup.com

IT FITS WHERE YOU NEED IT TO BE.

FOR IDEAL POSITIONING...



AN ADJUSTABLE HOLDING BRACKET LETS OPERATORS PLACE THE UNIT FOR THE IDEAL VIEWING



NEW COMPACT DESIGN MEANS A SMALLER FOOTPRINT IN THE CAB





IN EVERY INDUSTRY WHERE YOU'RE MOVING LOADS, MONITORING WEIGHTS IS OF PRIME IMPORTANCE. LOAD WEIGHTS ACCOUNT FOR THE ENERGY TO MOVE IT - A KEY FACTOR IN DETERMINING THE PROFITABILITY OF THE OPERATION.







HARDWARE CHARACTERISTICS				
Power Supply	9 ÷ 36VDC			
Working Temperature	-40°C ÷ +80°C / 40°F ÷ 176°F			
Measurement Error (%)	0 ± 1			
Load Shock	Tested to 40G			
Protection Class	Device IP 54. Sensors IP67			
Dimensions	5.5 x 8 x 2.6 in (140 x 204 x 67 mm)			
Display	HD color TFT			
Ambient Daylight Sensor	Day/Night automatic display brightness			
Keyboard	Membrane, lighted			
Text Editing	Mobile phone type			
Printer Port	RS232			
USB Port	USB read/write			

SOFTWARE FEATURES
Auto-add
Tip off
Diverse tool calibrations
Unit of mass conversion
Auto-Power On
Auto-Shutdown
Automatic brightness control
Plant and truck simultaneous loading
USB files backup/restore
USB software update
USB/Wireless data update
Operator ID login
Split weighing

DATA MANAGEMENT				
Products	Yes			
Customers (+address)	Yes			
Loading company	Yes			
Machine IDs	Yes			
Operator IDs	Yes			
Loading on hold	Yes			
Loading site name	Yes			
Included USB data transfer	Yes			
Optional Trackweight cellular	Yes			
Optional Wi-Fi modem	Yes			
Optional USB upgrade to Helper X	Yes			
Optional ipotweb web-based software	Yes			



THE SCALE THAT FITS YOUR OPERATION

If the choice of which scale you need hinges on the potential growth of your operation, **Millennium5** is the right choice. Priced and featured as an "entry level" loader scale, you get to see what on-board weighing can do for you. When the time comes and you need more computing power and features, you can easily upgrade later to an advanced level of weighing and reporting. It's fast and easy: a simple software upgrade, available from your VEI Master Distributor, will be sent to you via email. Just copy to a USB memory stick and add powerful new features to the existing unit. Your scale grows with your business without an expensive upgrade swap and an on-site service call, as is common in the industry. With VEI, your initial investment and your future upgrades are kept to a minimum.







ENTRY LEVEL

- Prevent overloading/underloading
- ▶ Check weights before scale house
- ▶ Plant loading
- ▶ Production monitoring
- ▶ Limited customer base



ADVANCED LEVEL

- ▶ Prevent overloading/underloading
- ▶ Check weights before scale house
- ▶ Plant loading
- ▶ Production monitoring

Larger customer base Loading by truck ID Load destination ID Recipe program for blending operations

RMT Equipment began as a pioneering force in the emergence of highly accurate in-motion load weighing systems. Since then, RMT has grown to become a leading North American distributor of productivity systems and devices specially built for heavy equipment. RMT was established in 1996 and continues under the Lefebvre family, the founders of the firm. Our ongoing search for the best in new productivity enhancements for heavy equipment applications leads us to the industry's most innovative device manufacturers around the world. Our exclusive agreements with these global leaders reflect the trust that RMT has earned as a proven supplier of dependable solutions.

RMT's commitment to customer support is reinforced by a growing network of trusted equipment distributors throughout the United States and Canada. Every RMT Master Distributor is factory-trained and backed by our own extensive experience in customer applications. To find your local VEI Master Distributor, visit us online at www.rmtequip.com.

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YOUR VEI DEALER

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